Docket No.: 61352-068 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Koichi MIZUNO

Serial No.: 10/752,664

Filed: January 08, 2004

For: SWITCHING DEVICE

Customer Number: 20277

Confirmation Number: 2839

Group Art Unit: 2811

Examiner: not yet assigned

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Information disclosure Statement Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the

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foreign search report or office action, is attached for the Examiner's information. Also, as cited

on page 4 of the specification with English Abstract of the Publications.

Please charge any shortage in fees due in connection with the filing of this paper, including

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Respectfully submitted,

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Date: July 8, 2004

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SHEET 1 OF 1 INFORMATION DISCLOSURE ATTY, DOCKET NO. SERIAL NO. 61352-068 10/752,664 CITATION IN AN APPLICATION APPLICANT Koichi MIZUNO FILING DATE **GROUP** (PTO-1449) January 08, 2004 2811 U.S. PATENT DOCUMENTS Document Number Publication Date Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where Relevant Passages or Relevant MM-DD-YYYY Document Number-Kind Code2 (if known) Figures Appear US FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation **INITIALS** Applicant of Cited Document Where Relevant Figures CITE Country Codes - Number 4 - Kind Codes (if MM-DD-YYYY Appear known) NO. No Yes JP 05-299995 with English abstract 11/12/1993 Nipon Telegr & Teleph Corp. 04/07/2000 NEC Corp. JP 2000-099559 w/English abstract JP 04-033501 with English abstract 02/04/1992 Shinko Electric Co. Ltd. JP 2000-349502 w/English abstract 12/15/2000 Toyota Central Res & Dev Lab Inc. JP 02-090723 with English abstract 03/30/1990 NEC Corp JP 08-213891 with English abstract 08/20/1996 Sony Corp. JP 03-145801 with English abstract 06/21/1991 Raytheon Co. JP 04-346513 with English abstract 12/02/1992 Mitsubishi Ele. Corp. JP 06-085641 with English abstract 03/25/1994 Mitsubishi Ele. Corp. 11/24/1998 Siemens Aq JP 10-313266 with English abstract 12/18/1998 JP 10-335901 with English abstract Nippon Telegr & Telph Corp. JP 07-235802 with English abstract 09/05/1995 Nippon telgr & Teleph Corp. JP 06-132701 with English abstract 05/13/1994 Mitsubishi Electric Corp. JP 2002-141794 w/English abstract 05/17/2002 Toshiba Information Sys. 11/01/1996 JP 08-288400 with English abstract Sony Corp. JP 09-027736 with English abstract 01/28/1997 Japan Radio Co. Ltd. JP 09-107203 with English abstract 04/22/1997 Sanyo Electric co. Ltd. WO 2004/019493 with English abstract 04/03/2004 Matsushita Ele. Ind. Co. Ltd. JP 04-346513 with English abstract 12/02/1992 Mitsubishi Ele. Corp. JP 06-132701 with English abstract 05/13/1994 Mitsubishi Ele. Corp. OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER'S** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, INITIALS journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where CITE published. NO

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DATE CONSIDERED

**EXAMINER** 

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.